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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Bahram Khoobehi *et al.*
Serial No: 11/_____
Filing Date: September 15, 2006
Title: A Method for Evaluating Relative Oxygen Saturation in Body Tissues
Atty Docket: Khoobehi 03M25-US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §§1.97 and 1.98, the references listed on the attached Information Disclosure Citation are called to the attention of the United States Patent and Trademark Office in connection with the above-identified patent application. Copies of the cited references are enclosed herewith, except for U.S. patent documents. No admission is made that the cited art represents the prior art or that the cited art is the most material art.

The Office is urged to consider the cited references and to make an independent decision with respect to their materiality.

Respectfully submitted,



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Substitute for form 1449A/PTO		U.S. Patent and Trademark Office U.S. Department of Commerce		COMPLETE IF KNOWN	
INFORMATION DISCLOSURE CITATION (use as many sheets as necessary)				Application Number	11/
				Filing Date	September 15, 2006
				First Named Inventor	Bahram Khoobehi
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket No.	Khoobehi 03M25-US

U.S. PATENT DOCUMENTS						
Exam. Initial	Document No.	Date	Name	Class	Subcl.	File Date
/B.R./	6,556,853	4/03	Cabib <i>et al.</i>	600	407	
/B.R./	6,419,361	7/02	Cabib <i>et al.</i>	351	221	
/B.R./	6,276,798	8/01	Gil <i>et al.</i>	351	206	
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/B.R./	5,919,132	7/99	Faubert <i>et al.</i>	600	318	
/B.R./	5,553,615	9/96	Carim <i>et al.</i>	600	324	
/B.R./	5,355,880	10/94	Thomas <i>et al.</i>	600	326	
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Note: Copies of U.S. Patent documents are not enclosed. See OG Notice of August 5, 2003.

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
/B.R./	Beach, J.M. et al., "Oximetry of retinal vessels by dual-wavelength imaging: calibration and influence of pigmentation," J. Appl. Physiol., Vol. 86, pp. 748-758 (1999)
/B.R./	Cioffi, G. A. et al., "Optic nerve blood flow in glaucoma," Semin. Ophthalmol., Vol. 14, no. 3, pp. 164-170 (1999)
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/B.R./	Delori, F.C. et al., "Spectral reflectance of the human ocular fundus," Appl. Optics, Vol. 28, pp. 1061-1077 (1989)
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	Harris, A. et al., "Simultaneous management of blood flow and IOP in glaucoma," Acta Ophthalmol. Scand., Vol. 79, pp. 336-341 (2001)
/B.R./	Hayreh, S.S., "Factors influencing blood flow in the optic nerve head," J. Glaucoma, Vol. 6, pp. 412-425 (1997)

EXAMINER SIGNATURE	DATE CONSIDERED
<p>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.R./

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				First Named Inventor	Bahram Khoobehi
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				Examiner Name	
Sheet	2	of	2	Attorney Docket No.	Khoobehi 03M25-US

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
/B.R./	Hickam, J.B. et al., "A study of retinal venous blood oxygen saturation in human subjects by photographic means," Circulation, Vol. 27, pp. 375-383 (1963)
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/B.R./	Khoobehi, B. et al., "Hyperspectral imaging for measurement of oxygen saturation in the optic nerve head," Investigative Ophthalmology and Visual Science, vol. 45, pp. 1464-72 (2004)
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/B.R./	Schweitzer, D. et al., "A new method for the measurement of oxygen saturation at the human ocular fundus," Int. Ophthalmol., Vol. 23, pp. 347-353. (2001)
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/B.R./	Tiedeman, J.S. et al., "Retinal oxygen consumption during hyperglycemia in patients with diabetes without retinopathy," Ophthalmology, Vol. 105, pp. 31-36 (1998)

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